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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: John E. Wilson and Matthew G. Reed

Serial No.: 10/543,183
Filed: July 22, 2005

Group Art Unit: 2851
Examiner: Not yet assigned

Title: **METHOD AND APPARATUS FOR MAKING IMAGES INCLUDING
DEPTH INFORMATION**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed please find the following

1. Information Disclosure Statement;
2. Form PTO/SB/08 (2 sheets).

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 18-1579. The Commissioner is also authorized to charge Deposit Account No. 18-1579 for any future fees connected in any way to this application. Two copies of this letter are enclosed.

Respectfully submitted,

John K. Abokhair, Esq.
Registration No. 30,537
Roberts Abokhair & Mardula, LLC
11800 Sunrise Valley Drive, Suite 1000
Reston, Virginia 20191
(703) 391-2900

Date: March 15, 2006

Atty. Docket No. 1056-002



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**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.56**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR § 1.56, Applicant hereby submits the attached Information Disclosure Statement. The documents listed on the attached form PTO/SB/08 are not necessarily analogous art. It is respectfully requested that these documents be considered by the Examiner, and that the Examiner indicate consideration of the cited references by returning copies of the attached form PTO/SB/08 with initials or other appropriate marks affixed. It is noted that as of March 14, 2006, an office action pertaining to this matter has not been received. Copies of cited U.S. patents are not enclosed. Copies of references other than U.S. patents are enclosed.

Respectfully submitted,

John K. Abokhair, Esq.
Registration No. 30,537
Roberts Abokhair & Mardula, LLC
11800 Sunrise Valley Drive, Suite 1000
Reston, Virginia 20191
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

| | |
|------------------------|------------------------|
| Application Number | 10/543,183 |
| Filing Date | 07/22/2005 |
| First Named Inventor | John E. Wilson, et al. |
| Art Unit | 2851 |
| Examiner Name | |
| Attorney Docket Number | 1056-002 |

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|---|------------------|---|---|----------------|
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | MM-DD-YYYY | | | |
| | 1 | WO 92/14118A | 20-08-1992 | Oxford Sensor Technology Ltd. | | |
| | 2 | WO 98/45745 | 10-15-1998 | Isis Innovation Limited | | |
| | 3 | DE 199 30 816 | 04-01-2001 | Carl Zeiss Jena GmbH | | |
| | 4 | DE-A-19515949 | 14-11-1996 | Continental Aktiengesellschaft | | |
| | 5 | DE-A-4416108 | 09-11-1995 | Fruanhofer-Gesellschaft | | |
| | 6 | WO 00/70303 | 11-23-2000 | 3D Metrics, Inc. | | |

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

EXPRESS MAIL LABEL EV 589981331 US
IN DATE 03/14/2006

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

MAR 15 2006

Sheet

2

of

2

Complete if Known

Application Number 10/543,183

Filing Date 07/22/2005

First Named Inventor John E. Wilson

Art Unit 2851

Examiner Name

Attorney Docket Number 1056-002

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| | 1 | H. H. HOPKINS, "The Frequency Response of a Defocused Optical System", Proc. Roy Soc. A 231, 3, 1955 | |
| | 2 | P. A. STOKSETH, "Properties of a Defocused Optical System", Journal of the Optical Society of America, October 1969, Pgs. 1314-1321, Vol. 59, No. 10 | |
| | 3 | M. PROESMANS, et al., Reading Between the Lines - A Method for Extracting Dynamic 3D With Texture, Sixth Intl. Conference on Computer Vision (IEEE Cat. No. 98CH36271) Narosa Publishing House, New Delhi, India 1998, Pgs. 1081-1086 | |
| | 4 | A. PENTLAND, et al., Simple Range Cameras Based on Focal Error, Journal of the Optical Society of America, November 1994, Pgs. 2925-2934, Vol. 11, No. 11 | |
| | 5 | S. K. NAYLOR, et al., "Real Time Focus Range Sensor", IEEE Transactions on Pattern Analysis and Machine Intelligence, IEEE New York, December 1996, Pgs. 1186-1198, Vol 18, No. 12 | |
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Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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